(FILE 'HOME' ENTERED AT 13:39:01 ON 18 SEP 2002)

FILE 'CAPLUS, MEDLINE, USPATFULL' ENTERED AT 13:39:49 ON 18 SEP 2002

260 S HYDROXYAPAT? (P) (CELL) (P) BONE (P) (GROWTH) L1217 DUP REM L1 (43 DUPLICATES REMOVED) L2

FILE 'USPATFULL' ENTERED AT 13:40:34 ON 18 SEP 2002

89 S L2 L3

L8

40 S CONDUCTIVE ALUMINA

L44 S L4(P)GLASS? L5

O S HYDROXYAPAT? (P) (CELL) (P) BONE (P) (GROWTH) (P) CHARG?

L6 0 S HYDROXYAPAT? (P) (CELL) (P) BONE (P) (GROWTH) (P) (CHARG? OR POLAR?) L7

3 S HYDROXYAPAT? (P) (CELL) (P) BONE (P) (GROWTH) (P) (CHARG? OR POLAR? O

INDEX 'ADISALERTS, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ... 'ENTERED AT 14:49:30 ON 18 SEP 2002

SEA (HYDROXYAPAT?) (P) (ELECTRIC? OR POLAR? OR CHARGED) (P) (CELL?

```
0* FILE ADISNEWS
```

- 1 FILE ANABSTR
- 1 FILE BIOBUSINESS
- 0\* FILE BIOCOMMERCE
- 42 FILE BIOSIS
- FILE BIOTECHABS 4 \*
- 4\* FILE BIOTECHDS
- 11\* FILE BIOTECHNO
- FILE CABA 2
- FILE CANCERLIT 4
- FILE CAPLUS 49
- 1\* FILE CEABA-VTB
- 1\* FILE CIN
- 1 FILE DRUGU
- 30 FILE EMBASE
- 5\* FILE ESBIOBASE
- 2\* FILE FEDRIP
- FILE FOMAD
- 0\* FILE FOREGE
- 0\* FILE FROSTI
- 0\* FILE FSTA
- FILE IFIPAT 23
- FILE JICST-EPLUS 13
- FILE KOSMET 0\*
- 12 FILE LIFESCI
- 0\* FILE MEDICONF
- FILE MEDLINE 40
- FILE NIOSHTIC 1
- FILE NTIS 4 \*
- FILE PASCAL 1\*
- FILE PHARMAML 0\*
- FILE PROMT 2
- 32 FILE SCISEARCH
- FILE TOXCENTER
- FILE USPATFULL 36
- FILE WPIDS 22
- 22 FILE WPINDEX

QUE (HYDROXYAPAT?) (P) (ELECTRIC? OR POLAR? OR CHARGED) (P) (CELL?

L10

L11

22 S L9

INDEX 'ADISALERTS, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, ...' ENTERED AT 14:59:32 ON 18 SEP 2002

SEA (HYDROXYAPAT?) (P) (POLARIZAT? OR POLARIZING OR ELECTRICAL CH

```
0* FILE ADISNEWS
```

- 2 FILE AGRICOLA
- 1 FILE ANABSTR
- FILE BIOBUSINESS
- 0\* FILE BIOCOMMERCE
- 26 FILE BIOSIS
  - 0\* FILE BIOTECHABS
- 0\* FILE BIOTECHDS
- 4\* FILE BIOTECHNO
- 1 FILE CABA
- 1 FILE CANCERLIT
- 68 FILE CAPLUS
- 2\* FILE CEABA-VTB
- 0\* FILE CIN
- 1 FILE DRUGU
- 25 FILE EMBASE
- 1\* FILE ESBIOBASE
- 1\* FILE FEDRIP
- 0\* FILE FOMAD
- 0\* FILE FOREGE
- 1\* FILE FROSTI
- 0\* FILE FSTA
- 17 FILE IFIPAT
- 19 FILE JICST-EPLUS
- 0\* FILE KOSMET
- 8 FILE LIFESCI
- 0\* FILE MEDICONF
- 36 FILE MEDLINE
- 1 FILE NIOSHTIC
- 3\* FILE NTIS
- 50\* FILE PASCAL
- 0\* FILE PHARMAML
- 1 FILE PHIN
- 2 FILE PROMT
- 64 FILE SCISEARCH
- 12 FILE TOXCENTER
- 44 FILE USPATFULL
- 23 FILE WPIDS
- 23 FILE WPINDEX

QUE (HYDROXYAPAT?) (P) (POLARIZAT? OR POLARIZING OR ELECTRICAL CH

SEA L11(P) (CELL? OR GROWTH OR INHIBITION OR BONE OR BACTER? OR

- 1 FILE AGRICOLA
- 1 FILE BIOBUSINESS
- 0\* FILE BIOCOMMERCE
- 14 FILE BIOSIS
- 0\* FILE BIOTECHABS
- 0\* FILE BIOTECHDS
- 3\* FILE BIOTECHNO
- 1 FILE CANCERLIT

<sup>0\*</sup> FILE ADISNEWS

```
1*
                   FILE CEABA-VTB
               0*
                   FILE CIN
               1
                   FILE DRUGU
              15
                   FILE EMBASE
               1*
                  FILE ESBIOBASE
               1*
                  FILE FEDRIP
               0*
                  FILE FOMAD
               0*
                  FILE FOREGE
               0*
                  FILE FROSTI
               0*
                  FILE FSTA
              11
                   FILE IFIPAT
                   FILE JICST-EPLUS
              11
               0*
                  FILE KOSMET
                   FILE LIFESCI
               3
               0*
                  FILE MEDICONF
              23
                  FILE MEDLINE
               3* FILE NTIS
              12* FILE PASCAL
               0*
                  FILE PHARMAML
               1
                   FILE PHIN
                   FILE PROMT
               2
                   FILE SCISEARCH
              30
                   FILE TOXCENTER
               4
              27
                   FILE USPATFULL
                   FILE WPIDS
                   FILE WPINDEX
                QUE L11(P)(CELL? OR GROWTH OR INHIBITION OR BONE OR BACTER? OR
L12
     FILE 'WPIDS, USPATFULL' ENTERED AT 15:05:26 ON 18 SEP 2002
L13
             34 S L12
     FILE 'CAPLUS' ENTERED AT 15:10:24 ON 18 SEP 2002
     FILE 'CAPLUS, EMBASE, MEDLINE' ENTERED AT 15:10:44 ON 18 SEP 2002
             70 S L12
L14
             50 DUP REM L14 (20 DUPLICATES REMOVED)
L15
L16
             33 S L15(P)BONE
              0 S HYDORXYAPATITE(P) POLARIZ?(P) (ELECTRICAL)
L17
     FILE 'CAPLUS' ENTERED AT 15:31:30 ON 18 SEP 2002
              O S EXPERIMENTAL STUDY ON THE APPLICATION OF DIRECT CURRENT
L18
              O S ELECTRICAL STIMULATION ON SURROUDIUNG TISSUE
L19
              O S ELECTRICAL STIMULATION ON SURROUDING TISSUE
L20
              O S ELECTRICAL STIMULATION ON SURROUNDING TISSUE
L21
     FILE 'WPIDS, USPATFULL' ENTERED AT 15:34:18 ON 18 SEP 2002
             29 S L12(P)BONE
L22
            542 S N-SURFACE
L23
             11 S L23(P) (ANODE OR CATHODE)
L24
     FILE 'MEDLINE' ENTERED AT 15:46:14 ON 18 SEP 2002
L25
              1 s 92112356/AN
              1 S 92212356/AN
L26
=> s (hydroxyapat?)(P)(polarizat? or polarizing or electrical charge or
electrical) (P) (bacter? or vir? or fung?)
         10944 HYDROXYAPAT?
         14239 POLARIZAT?
          1293 POLARIZING
         67833 ELECTRICAL
```

32

FILE CAPLUS

32843 CHARGE

289 ELECTRICAL CHARGE

(ELECTRICAL(W)CHARGE)

67833 ELECTRICAL

519972 BACTER?

551465 VIR?

L27

108921 FUNG?

3 (HYDROXYAPAT?) (P) (POLARIZAT? OR POLARIZING OR ELECTRICAL CHARGE OR ELECTRICAL) (P) (BACTER? OR VIR? OR FUNG?)